

Appendix C: Certified Validation Report

Part A: Provided by Validator

Audit Information:

Water Supplier Name:
Big Bear City CSD
System Type: Potable

PWS ID:
3610008
Audit Period:
7/2018-6/2019

Utility Representation:
Jerry Griffith, Water Dept Supervisor

Validation Date:
9/27/19

Call Time:

Sufficient Supporting Documents Provided:
YES

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 54 Data Validity Band (Level): Level 3

ILI: 0.44 Real Loss: 8.27 Apparent Loss: 1.94

Non-revenue water as percent of cost of operating system: 4.1%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ■

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator : Colleen Barrette

Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Validator Provided

Certified Validation Report

Part B: Provided by Utility

Water Supplier Name:

Big Bear City CSD

Water Supplier ID Number:

3610008

Water Audit Period:

2018/19

Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

We adopted a policy to meter test our residential meters and hopefully being able to increase testing to 10% of our sys

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print)

Jerry Griffith

Executive Position

Water Superintendent

Signature

Date

9-27-19

Utility Provided